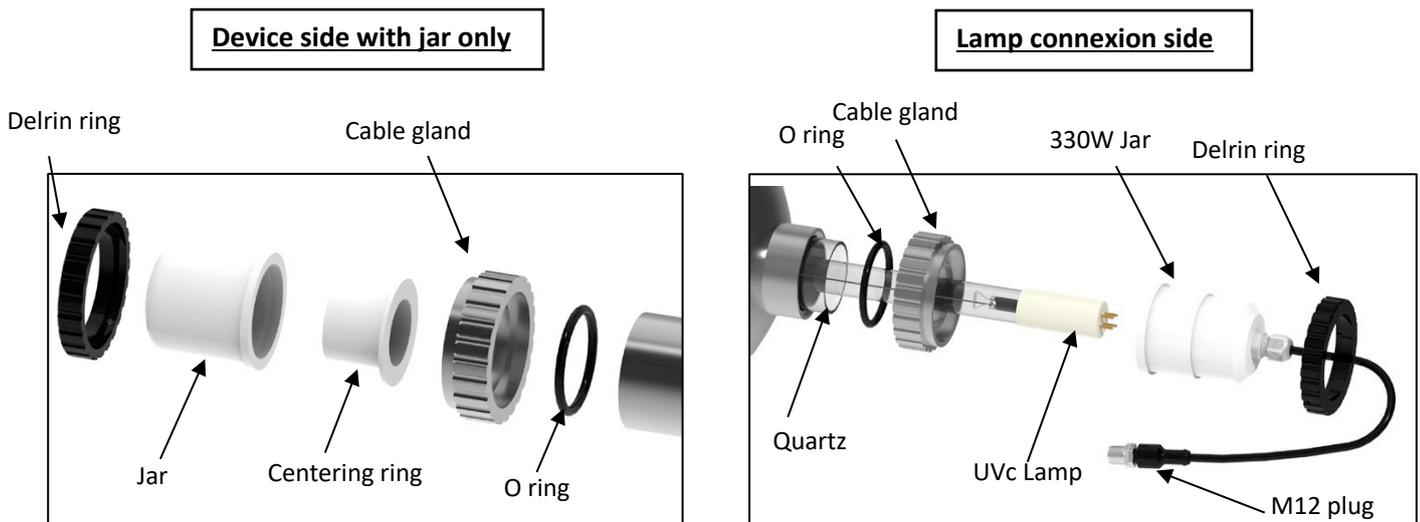


CHANGE OR CLEAN QUARTZ SLEEVE

1. Turn water off your installation.
2. Turn device off
3. Check power witness on electric box to be off
4. Unplug **M12 PLUGS** from lamp to the electric box
5. Unscrew **Delrin RINGS**
6. Extract **JAR** and the **CENTERNG RING**.
7. From the other side of the device extract **330W JAR**
8. Extract **UVC LAMP** from UVC reactor chamber
9. Unscrew **CABLE GLAND**
10. Extract **QUARTZ SLEEVE with care** from reactor chamber maintaining it in the device axis.
Use PVC stick longer than the chamber if necessary to make it slide along it and not fall into the device and brake.
11. Replace la **QUARTZ SLEEVE** OR clean it with a non-abrasive product
12. Reposition with care the new or clean **QUARTZ SLEEVE**
13. Adjust **O RINGS** on sleeve
14. Screw **CABLE GLAND** with hands on equal part
15. Put device under water, Air bleed it and check for leaks
16. Reposition **LAMP UVC**, insert **CENTERING RING & JAR** on the other side of the device
17. Screw **Delrin RINGS**
18. Reconnect **M12 PLUGS** from lamp to the electric box
19. Turn power on
20. Check power witness on electric box to be green

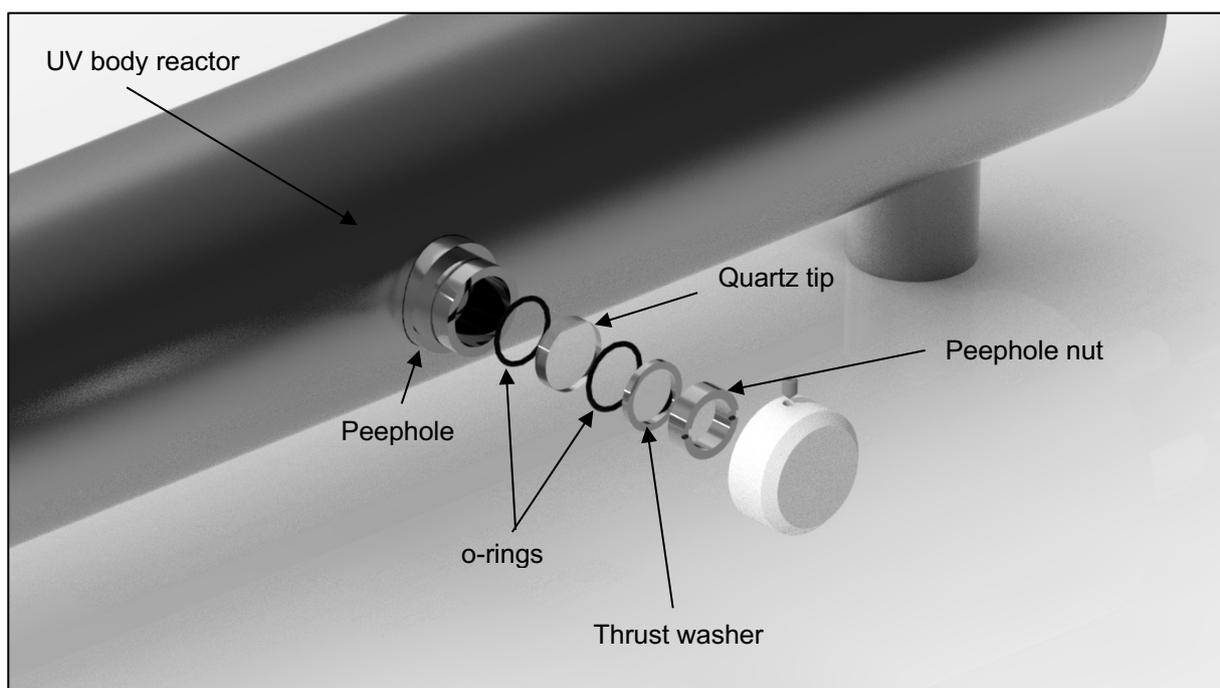


LAMP REPLACEMENT

1. Turn water off your installation
2. Turn device off
3. Check power witness on electric box to be off
4. Unplug **M12 PLUGS** from lamp to the electric box
5. Unscrew **Delrin RINGS**
6. Extract **JAR** and the **CENTERNG RING**
7. From the other side of the device extract **330W JAR**
8. Extract **UVC LAMP** from UVC reactor chamber
9. Install new **LAMP UVc**
10. Insert **CENTERING RING & JAR** on the other side of the device
11. Screw **Delrin RINGS**
12. Reconnect **M12 PLUGS** from lamp to the electric box
13. Turn power on
14. Check power witness on electric box to be green

CHANGE or CLEAN UVc PEEPHOLE

- 1) Drain partially reactor to facilitate peephole unmounting
- 2) Unscrew peephole nut with "a penny" (or adapted tool) anti-clockwise
- 3) Clean **quartz tip** then change **O-rings**
- 4) Proceed to mounting with the specific **O-rings supplied**. Take care that the order follows the one shown underneath and that the **thrust washer** is correctly centered in the **peephole**.
- 5) Screw moderately peephole nut with "a penny" (or adapted tool)



TROUBLESHOOTING

- Leak around cable gland
 - Tighten cable gland
- Quartz breaking when mounting
 - Check that quartz is well centered in the body and have the right exit before tightening cable gland
- Leak around peephole
 - Check that the 2 orings are present and tighten the peephole nut a bit more
- Lamp not working
 - check lamp connection.
- Electric box witness is not lighting up
 - Check that box is well powered in 220-230V
 - check lamp connection is well plugged

In case of difficulties contact your retailer

Warning:

Bactericidal effect of the lamps decreases after 12,000 hours operation. It is therefore imperative to replace the lamp, if exceeded you expose your water to bacterial risk, the legal germicide dose is no longer reached.

WE RECOMMEND FILTRATION BEFORE UV